Electronic Acknowledgement Receipt				
EFS ID:	2278539			
Application Number:	09752842			
International Application Number:				
Confirmation Number:	1084			
Title of Invention:	METHODS AND APPARATUS FOR MAINTAINING A MAP OF NODE RELATIONSHIPS FOR A NETWORK			
First Named Inventor/Applicant Name:	James O'Toole			
Customer Number:	47654			
Filer:	David Enrico Huang/Robin Wilkes			
Filer Authorized By:	David Enrico Huang			
Attorney Docket Number:	CIS00-3784			
Receipt Date:	04-OCT-2007			
Filing Date:	29-DEC-2000			
Time Stamp:	12:31:07			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Power of Attorney	1004-056_RevPOA-NewPO A-CorrespChng_PTO-SB-82. pdf		no	1
Warnings:					

Information:								
2 Power of Attorney	1004-056_Cisco_Signed_Ge neral_POA.pdf	92250	no	1				
		b1b4ab4d68818af730b3987af8d7c1ffbf 37a90b						
Warnings:	Warnings:							
Information:								
Assignee showing of ownership per 37 CFR 3.73(b).	1004-056_373b_Statement_ PTO-SB-96pdf	38117	no	1				
		0a9ba3eb4ddc5e768049fecca37ec16a 854a67fd						
Warnings:								
Information:								
		Total Files Size (in bytes)	518126					

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.